## Canadian Partnership for Tomorrow's Health Genetic Information

# Data Set Reference # Name of Data Set

## 1. Laboratory Information

Laboratory	Name of testing Laboratory
Location	Laboratory Location
Laboratory Contact	Laboratory Contact Name
Analysis Dates	MM/YYYY-MM/YYYY
Data Analysis Laboratory	Name of Data Analysis Laboratory
<b>Data Analysis Laboratory Contact</b>	Analysis Laboratory Contact Name
Publications	Publications from the Approved User reporting on the data
	contained within this derived data report

## 2. CanPath participant aspect

a. Point form description of the CanPath sub-cohort of participants on whom the data was generated.

## 3. CanPath Specimen Characteristics

- **a.** Point form description of the biosample characteristics on which the data was generated from (e.g. sample type, # of thaws, etc)
- 4. Platform: Name of platform from which the data was generated from

## 5. Technical Aspects

Reagents/ Instrument	Commercial kit including all reagents
	☐ In-house laboratory reagents
	Name of Instrument
Vendor	Name of Vendor
	Vendor website
Assay	Name of assay including catalogue #
Assay Description	Description of what the assays measures
Available file types	Raw and analyzed file types provided to CanPath
SNP data	
<ul> <li>SNP manifest file</li> </ul>	Name of SNP manifest file used with the data analysis
Sequencing data	
<ul> <li>Capture kit vendor, assay</li> </ul>	Name of capture kit
<ul> <li>Genome coverage</li> </ul>	Amount of genome coverage
Reference genome	Name and version of reference genome used in the data

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-	analysis
•	
Analysis software	Name and version of software used in the data analysis

## 6. Quality Control

## a. Experimental

i. Description of the controls run on the assay plate

### b. Data

i. Data filter steps that were applied to the final dataset. Include names and versions of software used for each step.

#### 7. Notes

a. Additional information the researcher would like to provide for which is not captured above.